

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## MAIL STOP - PATENT APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a patent application under 37 CFR 1.53(b).

Inventor(s): Kong-Wei CHENG et al.	Attorney Docket No.: 3111-423
Date Filed: March 3, 2004	Filed by: BHT/jlw
Title: Photocatalyst Carrier	


Transmitted herewith for filing are the following items:

1. Transmittal cover sheet for new U.S. Patent application.
2. 10 pages of specification, including claims and Abstract.
3. 13 claims.
4. 4 sheets of FORMAL drawings (Figs. 1A-4).
5. Combined Oath/Declaration and Power of Attorney.
6. Assignment of the invention to Industrial Technology Research Institute, Cover Sheet, and \$40 recordal fee.
7. A check in the amount of **\$810** (\$770 -Filing Fee; \$40-Assignment Recordation Fee).
8. Early Notification Serial No. Postcard.

THE FILING FEE IS CALCULATED AS FOLLOWS:				Basic Fee:	\$770.00
Total Claims:	13	- 20 =	0	X \$18 =	\$0.00
Independent Claims:	1	- 3 =	0	X \$86 =	\$0.00
Correspondence Address: TROXELL LAW OFFICE PLLC 5205 Leesburg Pike, Suite 1404 Falls Church, VA 22041				Multiple Dependent Claim (add \$290.00):	\$0.00
				Subtotal:	\$770.00
				50% Reduction if Small Entity Status:	\$0.00
Phone: 703-575-2711 Fax: 703-575-2707				Total:	\$770.00

The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to **Deposit Account No. 501874**.

Date: March 3, 2004

  
 Bruce H. Troxell  
 Registration No. 26,592

TROXELL LAW OFFICE PLLC  
5205 LEESBURG PIKE, SUITE 1404  
FALLS CHURCH, VIRGINIA 22041  
TELEPHONE: (703) 575-2711  
FACSIMILE: (703) 575-2707